

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-04 17:09:09

Date of Next Testing: 2027-07-04 17:09:09

Product Name: **Platinum on carbon (Evonik Noblyst® P8078 )**

CAS Number: 7440-06-4

Specifications & Purity: 1% Pt , ~60% water

Lot #: F2428452

SKU # **P283172**

Version **1**

Analysis #: **337079**

Parameter	Limit Values	Result
Platinum (Pt)(dry basis)	0.9-1.1 (%)	1.00000 %
Loss on Drying(Calculated to dry basis)	50-70 (%)	61.40000 %
Activity(Nitrobenzene hydrogenation ml/min.g)	≥ 150	298.00000
Appearance(P283172)	Black Powder	black powder
ICP: Confirms Pt and V Component	Confirmed	Confirmed



John Su  
QA & QC Manager